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BURNS DOANE

JUL 0 7 2004

2002

Patent



030681-352 Attorney Docket No.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Amendment

In re Patent Application of

Commissioner for Patents

P.O. Box 1450

Byung-kyu Lee

Application No.: 10/029,701

Filing Date:

December 31, 2001

Group Art Unit: 1773

Examiner: HOLLY C RICKMAN

Confirmation No.: 3883

Title: PERPENDICULAR MAGNETIC RECORDING MEDIUM

AMENDMENT/REPLY TRANSMITTAL LETTER

Alex	andria, VA 22313-1450
Sir:	
Encl	osed is a reply for the above-identified patent application.
	A Petition for Extension of Time is also enclosed.
	Terminal Disclaimer(s) and the \$\Bigsigmu\$\$55.00 (2814) \$\Bigsigmu\$\$110.00 (1814) fee per Disclaimer due under 37 C.F.R. \§ 1.20(d) are also enclosed.
	Also enclosed is/are
٠	
	Small entity status is hereby claimed.
	Applicant(s) requests continued examination under 37 C.F.R. § 1.114 and enclose the \$385.00 (2801) \$770.00 (1801) fee due under 37 C.F.R. § 1.17(e).
	Applicant(s) requests that any previously unentered after final amendments <u>not</u> be entered. Continued examination is requested based on the enclosed documents identified above.
	Applicant(s) previously submitted
	on
	Applicant(s) requests suspension of action by the Office until at least, which does not exceed three months from the filing of this RCE, in accordance with 37 C.F.R. § 1.103(c). The required fee under 37 C.F.R. § 1.17(i) is enclosed.
	A Request for Entry and Consideration of Submission under 37 C.F.R. § 1.129(a) (1809/2809) is also enclosed.

BURNS DOANE

AMENDMENT/REPLY TRANSMITTAL LETTER

Page 1 of 2 (3/04)

Attorney Docket No. 030681-352
Application No. 10/029,701

X	No additional claim fee is required.
	An additional claim fee is required, and is calculated as shown below.

		A	MEN	IDE	D CLAIMS		
	No. of Claims	Highes of Cla Previo	aims ously		Extra Claims	Rate	Additional Fee
Total Claims	9	MINUS	20	=	0	x \$18.00 (1202) =	\$ 0.00
Independent Claims	1	мімиѕ	3	=	0	x \$86.00 (1201) =	\$ 0.00
If Amendment adds n	nultiple depen	dent clain	ıs, ad	ld \$	3290.00 (1203)		
Total Claim Amendm							\$ 0.00
Small Entity Status claimed - subtract 50% of Total Claim Amendment Fee						\$ 0.00	
TOTAL ADDITIONAL CLAIM FEE DUE FOR THIS AMENDMENT					\$ 0.00		

A check	in the amount of is enclosed for the fee due.
 Charge	to Deposit Account No. 02-4800.
 Charge	to credit card. Form PTO-2038 is attached.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17, 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404 Alexandria, Virginia 22313-1404 (919) 941-9240

Date: July 7, 2004

Ву

Stephen J. Tytran Registration No. 45,846

I hereby certify that this correspondence is being submitted by facsimile transmission to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, to the following facsimile number:

Facsimile Number: 703 872 9306

Date of Transmission: July 7, 2004

Jennie Snead

fyped Name:

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07/07/2004 13:53 FAX 919 941 1515

BURNS DOANE

2004



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Attorney Docket No.

030681-352

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Byung-kyu Lee

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AMENDMENT/REPLY TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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BURNS DOANE

030681-352 Attorney Docket No. Application No. 10/029,701

図	No additional claim fee is required.
	An additional claim fee is required, and is calculated as shown below.

		Al	MEN	DE	DCLAIMS		
	No. of Claims	Highes of Cla Previo	ims usly		Extra Claims	Rate	Additional Fee
Total Claims	9	MINUS	20	=	0	x \$18.00 (1202) =	\$ 0.00
	1	MINUS	3	=	D	x \$86.00 (1201) =	\$ 0.00
Independent Claims	nultiple depen	dent claim	ıs, ad	d \$	290.00 (1203)		
If Amendment adds multiple dependent claims, add \$290.00 (1203)						\$ 0.00	
Total Claim Amendment Fee						\$ 0.00	
☐ Small Entity Status claimed - subtract 50% of Total Claim Amendment Fee \$					t 0.00		
TOTAL ADDITIONA	L CLAIM FEE	DUE FO	R TH	is A	AMENDMENT	·	\$ 0.00

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		. Deit Account No. 02-4800.
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П	Charge	to credit card. Form 1 10 2000

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Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404 Alexandria, Virginia 22313-1404 (919) 941-9240

Date: July 7, 2004

Βv

Stephen J. Tytyan Registration No. 45/846

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Jennie Snead

yped Name:

BURNS DOANE

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JUL 0 7 2004



2006

Patent Attorney's Docket No. 030681-352

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of	Mail Stop Amendment		
Byung-kyu Lee) Group Art Unit: 1773		
Application No.: 10/029,701) Examiner: Holly C Rickman		
Filed: December 31, 2001) Confirmation No.: 3883		
For: PERPENDICULAR MAGNETIC RECORDING MEDIUM	} - } }		

AMENDMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Examiner's Action mailed on April 7, 2004, please amend this application as follows.

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper; and

Remarks begin on page 4 of this paper.